



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
Min *et al.* )  
Application No.: 10/073,866 ) Group Art Unit: 2832  
Filed: February 14, 2002 ) Examiner: Tuyen T. Nguyen  
For: INDUCTION DEVICES WITH ) Atty. Docket No. 66291-332  
DISTRIBUTED AIR GAPS )  
)

**INFORMATION DISCLOSURE STATEMENT**  
**SUBMITTED WITHOUT COPIES OF INFORMATION DISCLOSURE**  
**STATEMENT CITATIONS PURSUANT TO DECISION ON PETITION**  
**UNDER 37 C.F.R. 1.183 SEEKING WAIVER OF REQUIREMENTS**  
**UNDER 37 C.F.R. 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 26, 2003

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO Form-1449. Copies of the references were filed in the office of Examiner Gellner with a Petition dated September 27, 1999.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. See 37 C.F.R. §§1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

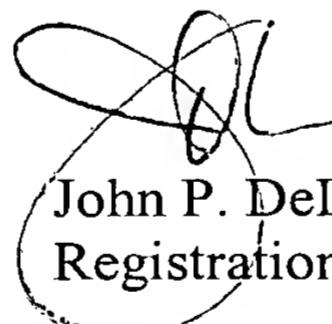
Pursuant to the Decision on Petition dated December 1, 1999, which was filed in U.S. Patent Application No. 09/147,325 (the holding application), the requirement for the submission of a copy of each Information Disclosure Statement citation is waived provided that the conditions set forth in paragraphs 1-8 (pages 8-10) of the Decision on Petition are met.

The conditions set forth in the Decision on Petition are believed to have been met as follows:

1. Three paper copies of each Information Disclosure Statement citation were supplied to the U.S. Patent and Trademark Office on September 29, 1999 with the filing of the Petition.
2. This application (the bulk filing application) for which the waiver is desired is related to the above-identified holding application, U.S. Patent Application No. 09/147,325.
3. The information herein has been cited in the above holding application.
4. A copy of the Decision on Petition granting the waiver is attached hereto.
5. At present, no explanatory information related to any particular citation has been submitted in the holding application except for translations of foreign language references, which were supplied to the office pursuant to paragraph 1 above.
6. As of the time of this filing, the office has not terminated the waiver grant, nor has the applicant terminated or withdrawn its assent to the waiver.
7. The holding application is co-pending herewith.
8. The paper copies of the references cited herein are believed to be contained in a series of official digests established by the Office which is noted in the Decision on Petition.

The Commissioner is authorized to charge Deposit Account No. 04-2223 for fees, which may be required in this matter or credit any overpayment thereto.

Respectfully submitted,



John P. DeLuca  
Registration No. 25,505

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2832

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Min *et al.* )  
Application No.: 10/073,866 ) Group Art Unit: 2832  
Filed: February 14, 2002 ) Examiner: Tuyen T. Nguyen  
For: INDUCTION DEVICES WITH ) Atty. Docket No. 66291-332  
DISTRIBUTED AIR GAPS )

### TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 26, 2003

Sir:

Attached to this letter are three Information Disclosure Statements in the above-identified matter.

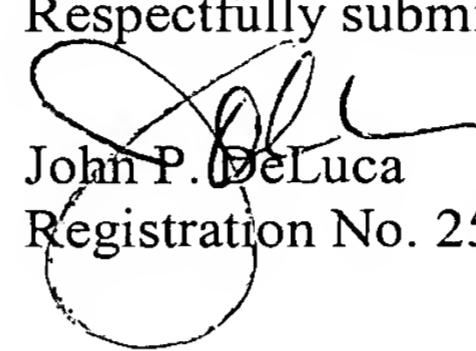
This application is related to Application Serial No. 09/147,325, the so-called holding application in a series of applications designated by the Applicants as ENKEL cases.

Pursuant to the Decision on Petition dated December 1, 1999, it is believed that the attached Information Disclosure Statements comply with the requirements thereof and are believed to be acceptable.

Applicants have submitted under separate cover, a letter to Elvin Enad, requesting that the above-identified application be included in the applications identified by the ENKEL designation. A copy of the letter is attached for the Examiner's convenience.

The Commissioner is authorized to charge Deposit Account No. 04-2223 for fees,  
which may be required in this matter or credit any overpayment thereto.

Respectfully submitted,

  
John P. DeLuca  
Registration No. 25,505

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
Min *et al.* )  
Application No.: 10/073,866 ) Group Art Unit: 2832  
Filed: February 14, 2002 ) Examiner: Tuyen T. Nguyen  
For: INDUCTION DEVICES WITH ) Atty. Docket No. 66291-332  
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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 26, 2003

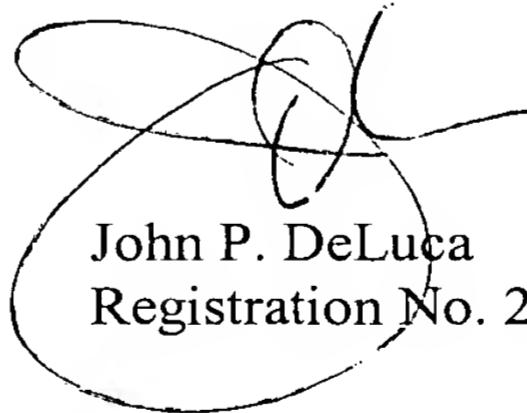
Sir:

Applicants submit herewith a PTO 1449 listing a reference which was submitted May 9, 2002. The reference is not enclosed pursuant to the Decision on Petition dated December 1, 1999.

Applicants have submitted under separate cover, a letter to Elvin Enad, requesting that the above-identified application be recorded in the applications identified by the ENKEL designation. A copy of the letter is attached for the Examiner's convenience.

The Commissioner is authorized to charge Deposit Account No. 04-2223 for fees, which may be required in this matter or credit any overpayment thereto.

Respectfully submitted,



John P. DeLuca  
Registration No. 25,505

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(R: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and red. Include copy of this form with next communication to applicant.)

INFORMATION DISCLOSURE CITATION LIST ALTERNATE FORM PTO-1449 <i>O I E</i> <i>(Additional to original listing)</i>		Docket Number: 066291-332	Application Number 10/073,866
		Applicant(s): Min et al.	
		Filing Date: February 14, 2002	Group Art Unit: 2832

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
1	US 1,508,456	9/16/24	W.G.Lenz			
2	US 1,904,885	4/18/33	G.A.Seeley			
3	US 2,409,893	10/22/46	W.W. Pendleton et al			
4	US 2,650,350	8/25/53	P.D. Heath			
5	US 2,749,456	06/05/56	F.O. Luenberger			
6	US 3,014,139	12/19/61	L.P. Shildneck			
7	US 3,197,723	7/27/65	I.K.Dortort			
8	US 3,392,779	7/16/68	K.B. Tilbrook			
9	US 3,411,027	11/12/68	H. Rosenberg			
10	US 3,541,221	11/17/70	M.Aupoix et al			
11	US 3,571,690	3/23/71	N V A V Lataisa			
12	US 3,651,244	3/21/72	D.A. Silver et al			
13	US 3,660,721	5/2/72	L.L.Baird			
14	US 3,666,876	5/30/72	E.O.Forster			
15	US 3,684,906	8/15/72	H.G.Lexz			
16	US 3,699,238	10/17/72	T.E.Hansen et al			
17	US 3,743,867	7/3/73	J.L. Smith, Jr.			
18	US 3,787,607	1/22/74	H.J.Schlafly			
19	US 3,813,764	6/4/74	E. Tanaka et al			
20	US 3,828,115	8/6/74	A.Hvizzd, Jr.			
21	US 3,912,957	10/14/75	H.B. Reynolds			
22	US 3,993,860	11/23/76	J.P.Snow et al			
23	US 4,008,367	2/15/77	H. Sunderhauf			
24	US 4,132,914	1/2/79	G.M. Khutoretsky			
25	US 4,314,168	2/2/82	O. Breitenbach			
26	US 4,321,426	3/23/82	F.K.Schaeffer			
27	US 4,361,723	11/30/82	A.Hvizzd Jr. et al			
28	US 4,365,178	12/21/82	H.G.Lexz			
29	US 4,367,890	1/11/83	F.Spirk			
30	US 4,384,944	5/24/83	D. A. Silver et al			
31	US 4,401,920	8/30/83	R.S.Taylor et al			
32	US 4,432,029	2/14/84	B. Lundqvist			
33	US 4,437,464	3/20/84	J.J.Crow			
34	US 4,484,106	11/20/84	R.S.Taylor et al			
35	US 4,490,651	12/25/84	R.S.Taylor et al			
36	US 4,508,251	4/2/85	K.Harada et al			
37	US 4,520,287	5/28/85	D.C.Wang et al			
38	US 4,571,453	2/18/86	M.Takaoka et al			
39	US 4,615,778	10/7/86	R.K.Elton			
40	US 4,622,116	11/11/86	R.K.Elton et al			
41	US 4,652,963	3/24/87	N. Fahlen			
42	US 4,723,083	2/2/88	R.K.Elton			

Examiner

Date  
Considered

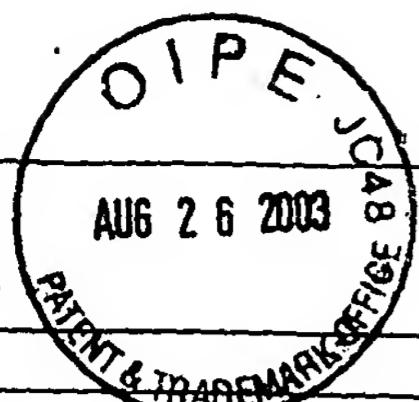


INFORMATION DISCLOSURE CITATION LIST  
ALTERNATE FORM PTO-1449

FOREIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
1	DE 209,313	4/25/84	Germany		
2	DE 134,022	12/28/01	Germany		
3	DE 1,465,719	5/22/69	Germany		
4	DE 19,020,222	3/13/97	Germany		
5	DE 19,620,906	1/8/96	Germany		
6	DE 386,561	12/13/23	Germany		
7	DE 3,925,337	2/7/91	Germany		
8	DE 406,371	11/21/24	Germany		
9	DE 4,402,184	8/3/95	Germany		
10	DE 4,438,186	5/2/96	Germany		
11	DE 975,999	1/10/63	Germany		
12	EP 0,102,513	1/22/86	European		
13	EP 0,185,788	7/2/86	European		
14	EP 0,221,404	5/16/90	European		
15	EP 0,503,817	9/16/92	European		
16	EP 0,620,630	10/19/94	European		
17	EP 0,739,087 A2	10/23/96	European		
18	EP 0,739,087 A3	3/27/97	European		
19	EP 0,749,193 A3	3/26/97	European		
20	EP 0,749,190 A2	12/18/96	European		
21	EP 0,913,912 A1	5/6/99	European		
22	FR 2,481,531	10/30/81	France		
23	FR 916,959	12/20/46	France		
24	EP 0,221,404	5/16/90	European		
25	EP 0,277,358	8/10/86	European		
26	EP 0,469,155 A1	2/5/92	European		
27	GB 2,150,153	6/26/85	United Kingdom		
28	GB 2,332,557	6/23/99	United Kingdom		
29	DE 468,827	7/13/97	Germany		
30	GB 666,883	2/20/52	United Kingdom		
31	GB 739,962	11/2/55	United Kingdom		
32	HU 175,494	11/28/81	Hungary		
33	JP 2,017,474	1/22/90	Japan		
34	JP 57,126,117	5/8/82	Japan		
35	JP 62,320,631	6/23/89	Japan		
36	JP 7,161,270	6/23/95	Japan		
37	JP 8,036,952	2/6/96	Japan		
38	JP 8,167,360	6/25/96	Japan		
39	SU 1,189,322	10-86	Switzerland		
40	SU 266,037	10/11/65	Switzerland		
41	SU 646,403	2/8/79	Switzerland		
42	WO 91/11841	8/8/91	PCT		
43	PCT SE 91/00077	4/23/91	Int'l Search Report		
44	WO 91/15755	10/17/91	PCT		
45	WO 97/29494	8/14/97	PCT		
46	WO 98/40627	9/17/98	PCT		

Examiner

Date  
Considered



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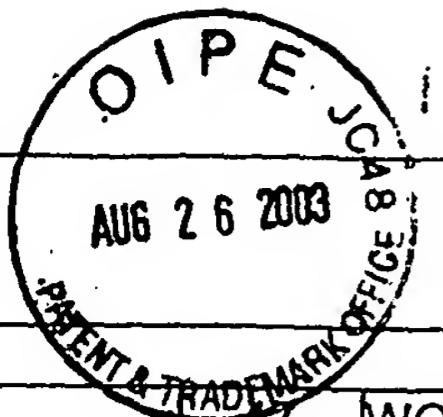
**INFORMATION DISCLOSURE CITATION LIST**  
**ALTERNATE FORM PTO-1449**  
**(Corrected Listing of Original List)**

43	US 4,724,345	2/9/88	R.K.Elton et al			
44	US 4,732,412	3/22/88	R. D.A. van der Linden et al			
45	US 4,761,602	8/2/88	G.Leibovich			
46	US 4,771,168	9/13/88	M.Gundersen et al			
47	US 4,859,989	8/22/89	H. McPherson			
48	US 4,890,040	12/26/89	M.A. Gundersen			
49	US 4,982,147	1/1/91	H.K.Lauw			
50	US 5,030,813	7/9/91	J. Stanisz			
51	US 5,091,609	2/25/92	K.Swada et al			
52	US 5,095,175	3/10/92	F.Yoshida et al			
53	US 5,171,941	12/15/92	H. Shimizu et al			
54	US 5,182,537	1/26/93	R.C.Thuis			
55	US 5,231,249	7/27/93	H.Kimura et al			
56	US 5,287,262	2/15/94	J.Klein			
57	US 5,325,259	6/28/94	L. Paulsson			
58	US 5,399,941	3/21/95	M.G.Grothaus et al			
59	US 5,408,169	4/18/95	R.Jeanneret			
60	US 5,449,861	9/12/95	T. Fujino et al			
61	US 5,499,178	3/12/96	N. Mohan			
62	US 5,533,658	7/9/96	R.B. Benedict et al			
63	US 5,534,754	7/9/96	M. Poumey			
64	US 5,834,699	11/10/98	A.G.Buck et al			
65	US 847,008	3/12/07	I Kitsee			

Subtotal	65170
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Date  
Considered



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INFORMATION DISCLOSURE CITATION LIST  
ALTERNATE FORM PTO-1449  
( Corrected Listing of Original List )

Subtotal 51

## Examine

Date  
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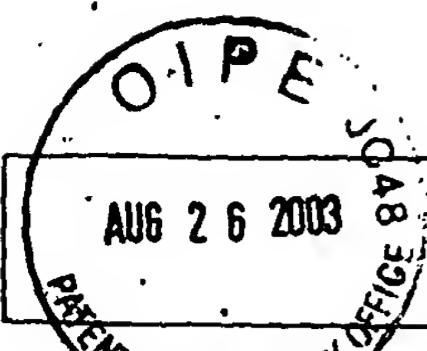
INFORMATION DISCLOSURE CITATION LIST  
ALTERNATE FORM PTO-1449  
(Corrected Listing of Original List)

**OTHER REFERENCES (Including Title, Author, Date, Pertinent Pages, etc.)**

1	OD 044	A test installation of a self-tuned ac filter in the Konti-Skan 2 HVDC link; T. Holmgren, G. Asplund, S. Valdemarsson, P. Hidman of ABB; U. Jonsson of Svenska Kraftnat; O. Ilof of Vattenfall Vätsverige AB; IEEE Stockholm Power Tech Conference 6/1995, pp 64-70
2	OD 045	Analysis of faulted Power Systems; P Anderson, Iowa State University Press / Ames, Iowa, 1973, pp 255-257
3	OD 046	36-Kv. Generators Arise from Insulation Research; P. Sidler; <i>Electrical World</i> 10/15/1932, ppp 524
4	OD 047	Oil Water cooled 300 MW turbine generator; L.P. Gneden et al; <i>Elektrotechnika</i> , 1970, pp 6-8
5	OD 048	J&P Transformer Book 11 <sup>th</sup> Edition; A. C. Franklin et al; owned by Butterworth - Heinemann Ltd, Oxford Printed by Hartnolls Ltd in Great Britain 1983, pp 29-67
6	OD 049	Transformerboard; H.P. Moser et al; 1979, pp 1-19
7	OD 050	The Skagerrak transmission - the world's longest HVDC submarine cable link; L. Haglof et al of ASEA; ASEA Journal Vol 53, Number 1-2, 1980, pp 3-12
8	OD 051	Direct Connection of Generators to HVDC Converters: Main Characteristics and Comparative Advantages; J. Arrillaga et al; <i>Electra</i> No. 149, 08/1993, pp 19-37
9	OD 052	Our flexible friend article; M. Judge; <i>New Scientist</i> , 05/10/1997, pp 44-48
10	OD 053	In-Service Performance of HVDC Converter transformers and oil-cooled smoothing reactors; G.L. Desilets et al; <i>Electra</i> No. 155, 08/1994, pp 7-29
11	OD 054	Transformateurs a courant continu haute tension-examen des specifications; A. Lindroth et al; <i>Electra</i> No 141, 04/1992, pp 34-39
12	OD 055	Development of a Termination for the 77 kV-Class High Tc Superconducting Power Cable; T. Shimonosono et al; IEEE Power Delivery, Vol 12, No 1, 01/1997, pp 33-38
13	OD 056	Verification of Limiter Performance in Modern Excitation Control Systems; G. K. Grgis et al; IEEE Energy Conservation, Vol. 10, No. 3, 09/1995, pp 538-542
14	OD 057	A High Initial response Brushless Excitation System; T. L. Dillman et al; IEEE Power Generation Winter Meeting Proceedings, 01/31/1971, pp 2089-2094
15	OD 058	Design, manufacturing and cold test of a superconducting coil and its cryostat for SMES applications; A. Bautista et al; IEEE Applied Superconductivity, Vol 7, No. 2, 06/1997, pp 853-856
16	OD 059	Quench Protection and Stagnant Normal Zones in a Large Cryostable SMES; Y. Lvovsky et al; IEEE Applied Superconductivity, Vol. 7, No. 2, 06/1997, pp 857-860
17	OD 060	Design and Construction of the 4-Tesla Background Coil for the Navy SMES Cable Test Apparatus; D.W. Scherbarth et al; IEEE Applied Superconductivity, Vol. 7, No. 2, 06/1997, pp 840-843
18	OD 061	High Speed Synchronous Motors Adjustable Speed Drives; ASEA Generation Pamphlet OG 135-101 E, 01/1985, pp 1-4
19	OD 062	Billig burk motar overtonen; A. Felldin; <i>ERA (TEKNIK)</i> 08/1994, pp 26-28
20	OD 063	400-kV XLPE cable system passes CIGRE test; ABB Article; ABB Review 09/1995, pp 38
21	OD 064	FREQSYN - a new drive system for high power applications; J-A. Bergman et al; ASEA Journal 59, 04/1986, pp 16-19
22	OD 065	Canadians Create Conductive Concrete; J. Beaudoin et al; <i>Science</i> , Vol. 276, 05/23/1997, pp 1201
23	OD 066	Fully Water-Cooled 190 MVA Generators in the Tonsstad Hydroelectric Power Station; E. Ostby et al; BBC Review 08/1969, pp 380-385
24	OD 068	Relocatable static var compensators help control unbundled power flows; R. C. Knight et al; <i>Transmission &amp; Distribution</i> , 12/1996, pp 49-54
25	OD 069	Investigation and Use of Asynchronized Machines in Power Systems*; N.I. Blotskii et al; <i>Elektricheskvo</i> , No. 12, 1-6, 1985, pp 90-99
26	OD 070	Variable-speed switched reluctance motors; P.J. Lawrenson et al; IEE proc, Vol 127, Pt.B, No.4, 07/1980, pp 253-265

Examine

Date  
Considered

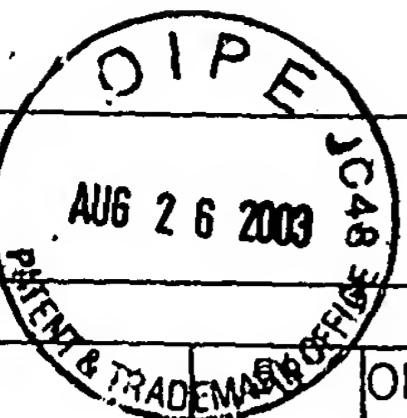


**INFORMATION DISCLOSURE CITATION LIST**  
**ALTERNATE FORM PTO-1449**  
**(Corrected Listing of Original List)**

27	OD 071	Das Einphasenwechselstromsystem hoherer Frequenz; J.G. Heft; Elektrische Bahnen eb; 12/1987, pp 388-389
28	OD 072	Power Transmission by Direct Current; E. Uhlmann; ISBN 3-540-07122-9 Springer-Verlag, Berlin/Heidelberg/New York; 1975, pp 327-328
29	OD 073	Elektriska Maskiner; F. Gustavson; Institute for Elkraftteknik, KTH; Stockholm, 1996, pp 3-6 - 3-12
30	OD 074	Die Wechselstromtechnik; A. Cour' Springer Verlag, Germany; 1936, pp 586-598
31	OD 075	Insulation systems for superconducting transmission cables; O. Toennesen; Nordic Insulation Symposium, Bergen, 1996, pp 425-432
32	OD 076	MPTC: An economical alternative to universal power flow controllers; N. Mohan; EPE 1997, Trondheim, pp 3.1027-3.1030
33	OD 078	Lexikon der Technik; Luger; Band 2, Grundlagen der Elektrotechnik und Kerntechnik, 1960, pp 395
34	OD 079	Das Handbuch der Lokomotiven ( hungarian locomotive V40 1 'D'); B. Hollingsworth et al; Pawlak Verlagsgesellschaft; 1933, pp. 254-255
35	OD 080	Synchronous machines with single or double 3-phase star-connected winding fed by 12-pulse load commutated inverter. Simulation of operational behaviour; C. Ivarson et al; ICEM 1994, International Conference on electrical machines, Vol. 1, pp 267-272
36	OD 081	Elkrafthandboken, Elmaskiner; A. Rejminger; Elkrafthandboken, Elmaskiner 1996, 15-20
37	OD 082	Power Electronics - in Theory and Practice; K. Thorborg; ISBN 0-86238-341-2, 1993, pp 1-13
38	OD 083	Regulating transformers in power systems- new concepts and applications; E. Wirth et al; ABB Review 04/1997, p 12- 20,
39	OD 084	Transforming transformers; S. Mehta et al; IEEE Spectrum, July 1997, pp. 43-49
40	OD 085	A study of equipment sizes and constraints for a unified power flow controller; J. Bian et al; IEEE Transactions on Power Delivery, Vol.12, No.3, July 1997, pp.1385-1391
41	OD 086	Industrial High Voltage; F.H. Kreuger; Industrial High Voltage 1991 Vol I, pp. 113-117
42	OD 087	Hochspannungstechnik; A. Küchler; Hochspannungstechnik, VDI Verlag 1996, pp.365-366, ISBN 3-18-401530-0 or 3-540-62070-2
43	OD 088	High Voltage Engineering; N.S. Naidu; High Voltage Engineering ,second edition 1995 ISBN 0-07-462286-2, Chapter 5, pp91-98,
44	OD 089	Performance Characteristics of a Wide Range Induction Type Frequency Converter; G.A. Ghoneem; Ieema Journal, September 1995, pp 21-34
45	OD 090	International Electrotechnical Vocabulary, Chapter 551 Power Electronics;unknown author; International Electrotechnical Vocabulary Chapter 551: Power Electronics Bureau Central de la Commission Electrotechnique Internationale, Geneve; 1982, pp 1-65
46	OD 091	Design and manufacture of a large superconducting homopolar motor; A.D. Appleton; IEEE Transactions on Magnetics, Vol. 19, No.3, Part 2, 05/1983, pp 1048-1050
47	OD 092	Application of high temperature superconductivity to electric motor design; J.S. Edmonds et al; IEEE Transactions on Energy Conversion 06/1992, No. 2 , pp 322-329
48	OD 093	Power Electronics and Variable Frequency Drives; B. Bimal; IEEE Industrial Electronics - Technology and Applications, 1996, pp.356,
49	OD 094	Properties of High Polymer Cement Mortar; M. Tamai et al; Science & Technology in Japan, No 63 ; 1977, pp 6-14
50	OD 095	Weatherability of Polymer-Modified Mortars after Ten-Year Outdoor Exposure in Koriyama and Sapporo; Y. Ohama et al; Science & Technology in Japan No. 63; 1977, pp 26-31
51	OD 096	SMC Powders Open New Magnetic Applications; M. Persson (Editor); SMC Update ,Vol. 1, No. 1, April 1997
52	OD 097	Characteristics of a laser triggered spark gap using air, Ar, CH <sub>4</sub> , H <sub>2</sub> , He, N <sub>2</sub> , SF <sub>6</sub> and Xe; W.D. Kimura et al; Journal of Applied Physics, Vol. 63, No 6, 15 March 1988, p. 1882-1888

Examine

Date  
Considered



AUG 26 2003

INFORMATION DISCLOSURE CITATION LIST  
ALTERNATE FORM PTO-1449  
( Corrected Listing of Original List )

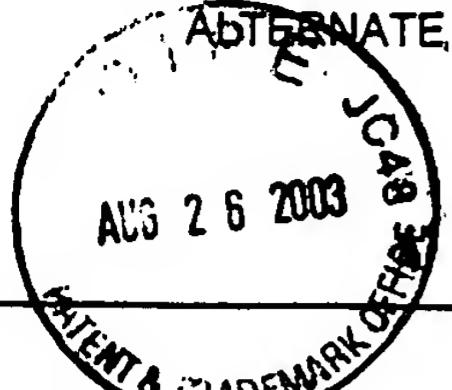
**Subtotal**

53

**GRAND  
TOTAL**

169

Date  
Considered

INFORMATION DISCLOSURE C ON LIST ALTERNATE FORM PTO-149 		Docket Number: 066291-322		Application Number 10/073,866		
		Applicant(s): Min et al.				
		Filing Date: February 14, 2002		Group Art Unit: 2832		
		<b>U.S. PATENT DOCUMENTS</b>				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
1	US1304451					
2	US1418856	6/2/22	Robert B. Williamson			
3	US1481585	1/22/24	James Robert Beard			
4	US1728915	9/24/29	E. P. Blankenship et al			
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6	US1747507	2/18/30	Robert B. George			
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8	US1762775	6/10/30	Albert G. Ganz			
9	US1781308	11/11/30	Mauritz Vos			
10	US1861182	5/31/32	F. Hendey et al			
11	US1974406	9/25/34	Vincent G. Apple et al			
12	US2006170	6/25/35	Gustaf A. Juhlin			
13	US2206856	7/2/40	W. E. Shearer			
14	US2217430	10/8/40	R. A. Baudry			
15	US2241832	5/13/41	H.W. Wahlquist			
16	US2251291	8/5/41	L. O. Reichelt			
17	US2256897	9/23/41	W. F. Davidson et al			
18	US2295415	9/8/42	G.R. Monroe			
19	US2415652	2/11/47	R. B. Norton			
20	US2424443	7/22/47	B. C. Evans			
21	US2436306	2/17/48	J. S. Johnson			
22	US2446999	8/17/48	G. Camilli			
23	US2459322	1/18/49	G. T. Johnston			
24	US2462651	2/22/49	H. W. Lord			
25	US2498238	2/21/50	L. J. Berberich et al			
26	US2721905	10/25/55	D. J. Monroe			
27	US2780771	2/5/57	B. Lee			
28	US2846599	8/5/58	H. H. McAdam			
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33	US2962679	11/29/60	J. L. Stratton			
34	US2975309	3/14/61	M. Seidner			
35	US3098893	7/23/63	R. A. Pringle et al			
36	US3130335	4/21/64	L. J. Rejda			
37	US3143269	8/4/64	J. Van Eldik			
38	US3157806	11/17/64	E. Wiedemann			
39	US3158770	11/24/64	A. D. Coggeshall et al			
40	US3268766	8/23/66	S. E. Amos			
41	US3304599	2/21/67	R. W. Nordin			
42	US3354331	11/21/67	H. L. Broeker et al			
43	US3365657	1/23/68	James Webb			
44	US3372283	5/5/68	A. A. Jaecklin			

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54	US3644662	2/22/72	H. Salahshourian
55	US3651402	3/21/72	P. H. Leffmann
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57	US3675056	7/4/72	H. G. Lenz
58	US3684821	8/15/72	M. Miyauchi et al
59	US3716652	2/13/73	G. E. Lusk et al
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63	US3746954	7/17/73	A. Myles set al
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96	US4103075	7/25/78	E. Adam

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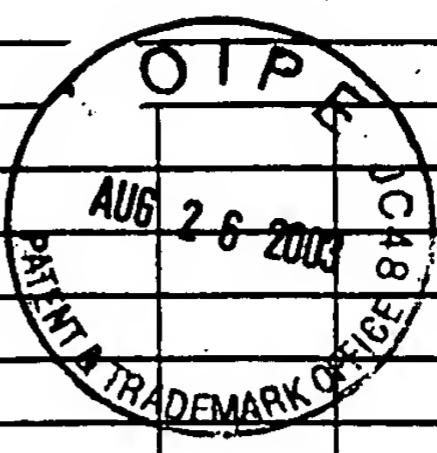
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148	US4403163	9/6/83	Rarmerding et al	

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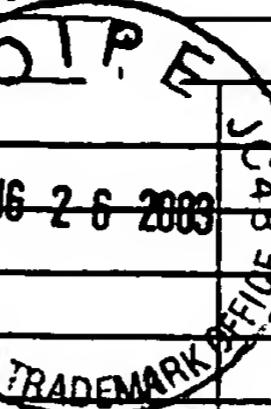
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	155	US4431960	2/14/84	O. Zucker			
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	185	US4692731	9/8/87	H. Osinga			
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	192	US4827172	5/2/89	K. Kobayashi			
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	200	US4894284	1/16/90	S. Yamanouchi et al			

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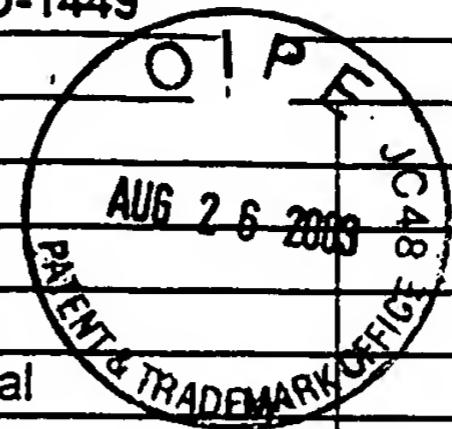
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206	US4942326	7/17/90	J. Butler, III et al				
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210	US5012125	4/30/91	D. Conway				
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225	US5168662	12/8/92	K. Nakamura et al				
226	US5187428	2/16/93	R. Hutchison et al				
227	US5235488	8/10/93	S. Koch				
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245	US5500632	3/19/96	J. Halser, III				
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251	US5587126	12/24/96	C. Steketee, Jr.				
252	US5598137	1/28/97	F. Alber et al				

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	253	US5607320	3/4/97	J. Wright			
	254	US5612510	3/18/97	N. Hildreth			
	255	US5663605	9/2/97	P. Evans et al			
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	257	US5689223	11/18/97	A Demarmels et al			
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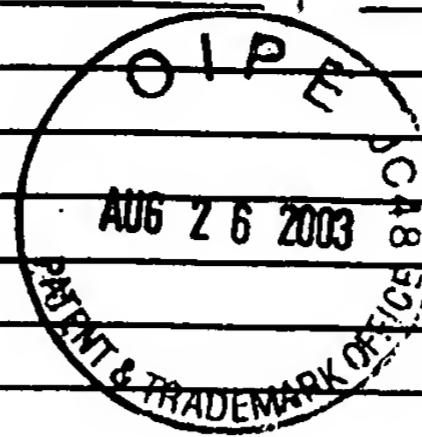
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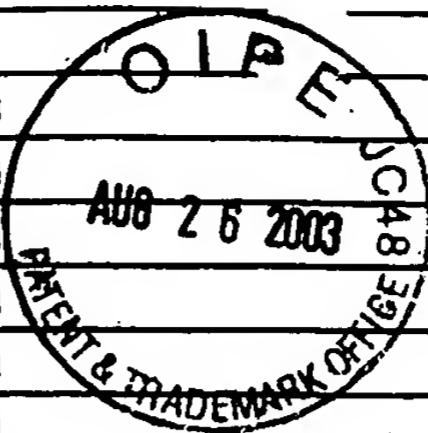


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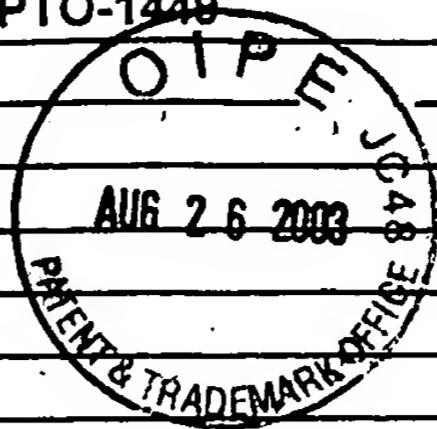


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<b>Subtotal</b>	<b>370</b>						

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1	OD001	Shipboard Electrical Insulation; G. L. Moses, 1951, pp2&3
2	OD002	ABB Elkrafthandbok; ABB AB; ; pp274-276
3	OD003	Elkraft teknisk Handbok, 2 Elmaskiner; A. Alfredsson et al; 1988, pp 121-123
4	OD004	High Voltage Cables in a New Class of Generators Powerformer; M. Leijon et al; 6/14/99; pp1-8.
5	OD005	Ohne Tranformator direkt ins Netz; Owman et al, ABB, AB; 2/8/99; pp48-51
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7	OD007	High Voltage Generators; G. Beschastnov et al; 1977; Vol 48. No. 6 pp1-7
8	OD008	Eine neue Type von Unterwassermotoren; Electrotechnik und Maschinenbam, 49; 8/1931; pp2-3
9	OD009	Problems in design of the 110-500kV high-voltage generators; Nikiti et al; World Electrotechnical Congress; 6/21-27/77; Section 1. Paper #18
10	OD010	Manufacture and Testing of Roebel bars; P. Marti et al; 1960, Pub.86, Vol 8, pp 25-31
11	OD011	Hydroalternators of 110 to 220 kV Elektrotechn. Obz., Vol. 64, No. 3, pp132-136 March 1975; A. Abramov
12	OD012	Design Concepts for an Amorphous Metal Distribution Transformer; E. Boyd et al; IEEE 11/84
13	OD013	Neue Wege zum Bau zweipoliger Turbogeneratorn bis 2 GVA, 60kV Elektrotechnik und Maschinenbau Wien Janner 1972, Heft 1, Seite 1 –11; G. Aichholzer
14	OD014	Optimizing designs of water-resistant magnet wire; V. Kuzenev et al; Elektrotehnika, Vol 59, No 12, pp35-40, 1988
15	OD015	Zur Entwicklung der Tauchpumpenmotoren; A. Schanz; KSB, pp19-24
16	OD016	Direct Generation of alternating current at high voltages; R. Parsons; 4/29 IEEE Journal, Vol 67 #393, pp1065-1080
17	OD017	Stopfbachslose Umwalzpumpen- ein wichtiges Element im modernen Kraftwerkbau; H. Holz, KSB 1, pp13-19, 1960

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	18	OD018	Zur Geschichte der Brown Boveri-Synchron-Maschinen, Vierzig Jahre Generatorbau; Jan-Feb 1931 pp15-39
	19	OD019	Technik und Anwendung moderner Tauchpumpen; A. Heumann
	20	OD020	High capacity synchronous generator having no tooth stator; V. S. Kildishev et al; No. 1, 1977 pp11-16.
	21	OD021	Der Asynchronmotor als Antrieb stopfbuchsflossiger Pumpen; E. Picmaus; Eletrotechnik und Maschinenbau No. 78, pp153-155, 1961
	22	OD022	Low core loss rotating flux transformer; R. F. Krause, et al; American Institute Physics J.Appl.Phys Vol 64 #10 11/1988, pp5376-5378
	23	OD023	An EHV bulk Power transmission line Made with Low Loss XLPE Cable; Ichihara et al
	24	OD024	Underground Transmission Systems Reference Book
	25	OD025	Power System Stability and Control; P. Kundur
	26	OD026	Six phase Synchronous Machine with AC and DC Stator Connections, Part II: Harmonic Studies and a proposed Uninterruptible Power Supply Scheme; R. Schiferl et al.
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	28	OD028	Reactive Power Compensation; T. Petersson
	29	OD029	Different Types of Permanent Magnet Rotors
	30	OD030	Permanent Magnet Machines; K. Binns
	31	OD031	Hochspannungsanlagen für Wechselstrom; 97. Hochspannungsaufgaben an Generatoren und Motoren; Roth et al; pp452-455
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	43	OD043	A study of equipment sizes and constraints for a unified power flow controller; J. Bian et al; IEEE 1996
<b>Subtotal</b>	<b>43</b>		

<b>GRAND TOTAL</b>	<b>672</b>	
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